

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W.,
Suite 600
Washington, DC 20036-5339
Telephone: (202) 857-6000; Facsimile: (202) 638-4810

Docket No. 108172-00058

Date: June 29, 2001

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): CONSTRUCTION OF A STRUCTURAL VARIANT OF SUBLANCIN TO
FACILITATE ITS ISOLATION AND USE IN BIOREMEDIATION OF
ENVIRONMENTAL CONTAMINATION BY GRAM-POSITIVE SPORE
FORMERS SUCH AS *BACILLUS ANTHRAXIS*

By (Inventors): J. Norman HANSEN

- ☒ 22 pages of Specification/Claims 1-23/Abstract are attached.
- ☒ Formal drawings (Fig(s). 1-6; 6 sheet(s)) is/are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to University of Maryland, College Park is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ An Information Disclosure Statement is attached, along with Form PTO-1449, and 9 reference(s).
- ☒ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. 60/215,449, filed June 29, 2000. --
- ☒ Nucleotide and/or Amino Acid Sequence Submission is attached.
 - ☒ Computer Readable Copy
 - ☒ Paper Copy (identical to computer copy)
 - ☒ Statement verifying identity of above copies

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		OR	LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 355	OR		\$ 710
TOTAL CLAIMS	23 - 20	= 3	x 9 =	\$	OR	x 18	\$ 54
INDEP CLAIMS	4 - 3	= 1	x 40 =	\$	OR	x 80	\$ 80
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+135 =	\$	OR	+270	\$
			TOTAL	\$	OR	TOTAL	\$ 844

- ☒ A check in the amount of \$884 (\$844 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,

Lynn A. Bristol

Lynn A. Bristol
Registration No. P-48,898

LAB/ccd

10821 U.S. PTO
09/894030
06/29/01

THE PTO DID NOT RECEIVE THE FOLLOWING
DEPOSITED CLAIM(S) A CHECK # 844-4000
BUT PTO RECEIVED A CHECK # 884-4000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HANSEN

Atty. Dck. No. 108172-00058

Serial Number: Not yet assigned

Filed: June 29, 2001

For: CONSTRUCTION OF A STRUCTURAL VARIANT OF SUBLANCIN TO FACILITATE ITS ISOLATION AND USE IN BIOREMEDIATION OF ENVIRONMENTAL CONTAMINATION BY GRAM-POSITIVE SPORE FORMERS SUCH AS *BACILLUS ANTHRAXIS*

STATEMENT UNDER 37 CFR §1.821(C)

Honorable Commissioner
Of Patents and Trademarks
Washington, D.C. 20231

June 29, 2001

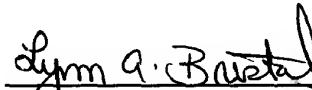
Sir:

In accordance with 37 C.F.R.1.821(C), applicants are submitting herewith the Sequence Listing for the above-identified application both in paper copy form and in computer readable form.

The name of the file on the computer readable form is 108172-00058.txt. The paper copy and the computer readable form are the same.

In the event that this paper is not considered to be timely filed, applicants hereby petition for an appropriate extension of time. The fee for any such extension may be charged to our Deposit Account No. 01-2300, along with any other fees with respect to this paper.

Respectfully submitted,



Lynn A. Bristol
Registration No. P-48,898

Customer No. 004372
ARENT FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W., Suite 600
Washington, D.C. 20036-5339
Tel: (202) 857-6000; Fax: (202) 638-4810
LAB/ccd